

| Ref # | Hits  | Search Query                          | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|---------------------------------------|---|------------------|---------|------------------|
| L1    | 545   | (451/59).CCLS.                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/06/06 10:00 |
| L2    | 13    | 1 and diaphragm                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/06 10:00 |
| L3    | 19    | 1 and bladder                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/06 10:02 |
| L4    | 39    | 1 and membrane                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/06 10:05 |
| L5    | 65568 | ("451").CLAS.                         | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/06/06 10:05 |
| L6    | 223   | 5 and bladder and retaining with ring | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/06 10:05 |
| S1    | 3313  | (451/285-290).CCLS.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/06/06 10:00 |
| S2    | 1412  | (451/397,398).CCLS.                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/06/03 13:20 |
| S3    | 3256  | (451/41).CCLS.                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | OFF     | 2005/06/03 13:20 |
| S4    | 212   | S1 and diaphragm                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/06 10:00 |
| S5    | 111   | S2 and diaphragm                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/03 13:59 |
| S6    | 146   | S3 and diaphragm                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/06/03 15:00 |

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|-----|-----|---|---|----|-----|------------------|
| S7  | 212 | S4 and diaphragm  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/03 14:40 |
| S8  | 186 | S1 and bladder  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/06 10:02 |
| S9  | 93  | S2 and bladder  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/03 14:53 |
| S10 | 128 | S3 and bladder  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/03 14:53 |
| S11 | 2   | ("5964653").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | OFF | 2005/06/03 15:07 |
| S12 | 345 | S1 and membrane   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/06 10:03 |
| S13 | 139 | S2 and membrane   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/03 15:40 |
| S14 | 312 | S3 and membrane   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON  | 2005/06/03 15:40 |
| S15 | 111 | ("3449870"   "3841031"  <br>"3857123"   "4132037"   "4239567"<br>  "4270316"   "4313284"  <br>"4508161"   "4671145"   "4918869"<br>  "5029418"   "5036630"  <br>"5081795"   "5193316"   "5205082"<br>  "5398459"   "5423558"  <br>"5423716"   "5449316"   "5527209"<br>  "5564965"   "5584746"  <br>"5624299").PN. OR ("5851140").<br>URPN. | US-PGPUB;<br>USPAT;<br>USOCR                | OR | ON  | 2005/06/03 15:50 |

|     |     |  |                              |    |    |                  |
|-----|-----|--|------------------------------|----|----|------------------|
| S16 | 39  | ("4373991"   "4918869"  <br>"5081795"   "5193316"   "5205082"<br>  "5230184"   "5423558"  <br>"5423716"   "5441444"   "5443416"<br>  "5449316"   "5476414"  <br>"5498199"   "5584751"   "5624299"<br>  "5643053"   "5643061"  <br>"5738574"   "5759918"   "5762539"<br>  "5762544"   "5803799"  <br>"5851136"   "5851140"   "5879220"<br>  "5957751"   "5964653"  <br>"6056632"   "6080050"   "6110026"<br>  "6116992"   "6157078"  <br>"6159079"   "6162116"   "6241593"<br>  "6291253"   "6390905"  <br>"6422927"   "6612903").PN. OR<br>("6857945").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/06/03 15:54 |
| S17 | 1   | ("2002/0061716").URPN.   | USPAT                        | OR | ON | 2005/06/03 15:58 |
| S18 | 29  | ("5205082"   "5230184"  <br>"5584746"   "5584751"   "5605488"<br>  "5624299"   "5660517"  <br>"5681215"   "5738574"   "5762539"<br>  "5762544"   "5762546"  <br>"5795215"   "5820448"   "5916488"<br>  "5941758"   "5964653"  <br>"5980361"   "6110026").PN. OR<br>("6612903").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/06/03 16:00 |
| S19 | 129 | carrier and housing and bladder<br>and clamp and retaining with ring   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2005/06/03 16:01 |